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Other items or information:

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TRANSMITTAL LETTER TO THE UNITED STATES ATTTORNEY'S DOCKET NUMBER P2002J114

U.S. Af 37 CFR 1.5)

DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. PCT/EP03/12884 INTERNATIONAL FILING DATE 18 November 2003 PRIORITY DATE CLAIMED 20 November 2002 TITLE OF INVENTION METHODS FOR PREPARING CATALYSTS APPLICANT(S) FOR DO/EO/US Andrzej Malek, et al Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). X A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). b. kas been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). X Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. l Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12 13. **X** A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete including gathering information, preparing, and submitting the complete form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO-1390 (Rev. 12-2004)
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| U.S. APPLICATION NO. (if known, see 37 CFR-1.5) INTER | | | INTERNATIONAL APP | TERNATIONAL APPLICATION NO. | | ATTORNEY'S DOCKET NUMBER | | |
|--|---|----------------|---|-----------------------------|------------------------|--------------------------|----|--|
| | 4U19341 | 172 | PCT/EP03/12884 | 1 | | P2002J114 | | |
| 21. The following fees are submitted: | | | | | | | | |
| a) Basic national fee \$300.00 | | | \$300.00 | \$ 300:00 | | | | |
| b) Examination fee \$200.00 | | | | \$200.00 | \$ 200.00 | | | |
| X c) Search fee \$500.00 | | | | | \$ 500.00 | | | |
| TOTAL OF ABOVE CALCULATIONS = \$1000.00 | | | | | | \$ 1,000.00 | | |
| Additional for | ee for specification and d mputer program listing file | | | | | | | |
| | 0 sheets of paper or fract | | | | | | | |
| Total Sheets | Extra sheets | | Number of each additional 50 or fraction thereof (round up to a whole number) | | RATE | | | |
| - 100 = | /50 = | | · · · · · · · · · · · · · · · · · · · | | x \$250.00 | \$ 0.00 | | |
| 0 1 | 0.005611 | | | | | \$ 0.00 | | |
| | 30.00 for furnishing the or late (37 CFR 1.492(e)). | ath or declara | ation later than 30 months from | m the | earliest | \$ 130.00 | | |
| CLAIMS | NUMBER FIL | .ED | NUMBER EXTRA | | RATE | \$ | | |
| Total claims | 38 | - 20 = | 18 | х | \$50.00 | \$ 900.00 | | |
| Independent clai | ms 1 | - 3 = | 0 | х | \$200.00 | \$ 0.00 | | |
| MULTIPLE DEPI | ENDENT CLAIM(S) (if ap | plicable) | | + | \$360.00 | \$ | | |
| | | | TOTAL OF ABOVE O | | | \$ 2,030.00 | | |
| Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½. | | | | | | \$ 0.00 | | |
| SUBTOTAL = | | | | | | \$ 2,030.00 | | |
| Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)). | | | | | | \$ 0.00 | | |
| | | \$ 2,030.00 | | | | | | |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + | | | | | | | | |
| TOTAL FEES ENCLOSED = | | | | | | \$ 2,030.00 | | |
| | | | | | Amount to be refunded: | \$ | | |
| | | | | | | Amount to be charged: | \$ | |
| | | | | | | | | |
| a. A check in the amount of \$ to cover the above fees is enclosed. b. Please charge my Deposit Account No. 05-1330 in the amount of \$ 2,030.00 to cover the above fees. A duplicate copy of this sheet is enclosed. | | | | | | | | |
| c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit | | | | | | | | |
| Account No. <u>05-1330</u> . A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING : Information on this form may become public. Credit card information should not | | | | | | | | |
| be included on this form. Provide credit card information and authorization on PTO-2038. | | | | | | | | |
| NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. | | | | | | | | |
| SEND ALL CORRESPONDENCE TO: | | | | | | | | |
| EXXONMOBIL RESEARCH AND ENGINEERING COMPANY 1545 Route 22 East, P. O. Box 900 SIGNATURE | | | | | | | | |
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FORM PTO-1390 (REV. 12-2004)

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| PCT Application no.: PCT/EP03/12884 Applicant: Andrzej Malek, et al |) |
|---|--|
| Intern'l Filing Date: 18 November 2003 |) PCT Operation : Entry into U.S.) National Phase |
| Earliest Priority Date: 20 November 2002 |) |
| For: METHODS FOR PREPARING CATALYSTS |) Attorney Docket No.) P2002J114 |

Commissioner for Patents Mail Stop PCT P.O. Box 1450 Alexandria, Virginia 22313-1450

VERIFICATION OF EXPRESS MAIL UNDER 37 CFR 1.10

| ED 397786285 US | May 6, 2005 |
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Date of Deposit

I hereby certify that the attached correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents, Mail Stop PCT, P. O. Box 1450, Alexandria, VA 22313-1450.

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